

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, Virginia 22313-1450 www.unpto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO.	
10/562,517	06/30/2006	James R. Howard		8067	
76809 Barbara E. Joh	7590 12/16/200 unson Esa	EXAMINER			
555 Grant Stre	et, Suite 323	MAEWALL, SNIGDHA			
Pittsburg, PA	15219		ART UNIT	PAPER NUMBER	
			1612		
			MAIL DATE	DELIVERY MODE	
			12/16/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
Notice of Abandonment	10/562,517	HOWARD, JAMES R.	
Notice of Abandonment	Examiner	Art Unit	
	Snigdha Maewall	1612	
The MAILING DATE of this communication	on appears on the cover sheet wit	h the correspondence address	
his application is abandoned in view of:			

	Snigdha Maewall	1612	
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence ad	dress
This application is abandoned in view of:			
<ol> <li>Applicant's failure to timely file a proper reply to the Office         <ul> <li>(a) ☐ A reply was received on (with a Certificate of N period for reply (including a total extension of time of</li> </ul> </li> </ol>	lailing or Transmission dated		expiration of the
(b) A proposed reply was received on, but it does	not constitute a proper reply under 3	7 CFR 1.113 (a) to	the final rejection
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee);		
(c) ☐ A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See 6		mpt at a proper rep	ly, to the non-
(d) ⊠ No reply has been received.			
<ol> <li>Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8</li> </ol>	5).	•	
<ul> <li>(a) The issue fee and publication fee, if applicable, was        ), which is after the expiration of the statutory pe         Allowance (PTOL-85).</li> </ul>			
(b) The submitted fee of \$ is insufficient. A balance	of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$ 1	he publication fee, if required by 37	CFR 1.18(d), is \$	
(c) $\square$ The issue fee and publication fee, if applicable, has no	t been received.		
<ol> <li>Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).</li> </ol>	ired by, and within the three-month p	period set in, the No	tice of
<ul> <li>(a) ☐ Proposed corrected drawings were received on</li> <li>after the expiration of the period for reply.</li> </ul>	(with a Certificate of Mailing or Tran	ismission dated	), which is
(b) No corrected drawings have been received.			
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	attorney or agent of record, the ass	ignee of the entire i	nterest, or all of
<ol> <li>The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.</li> </ol>	attorney or agent (acting in a repres	entative capacity u	nder 37 CFR
<ol> <li>The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim</li> </ol>		e the period for see	king court reviev
7. ☑ The reason(s) below:			
A phone call was made to Attorney Barbara Johnso dated 05/20/09. The attorney informed that no response		led in response to	office action
	/Gollamudi S Kishore/ Primary Examiner, Art Uni	t 1612	

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment Part of Paper No. 20091214